

Substitute for form 1449A/PTO
**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**
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Complete if Known

Application Number 09/492,913
Filing Date January 20, 2000
First Named Inventor Eaton, Anthony
Group Art Unit 2643
Examiner Name Chang, Vivian

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Sheet 1 of 12

Attorney Docket No: 899.011US1

US PATENT DOCUMENTS

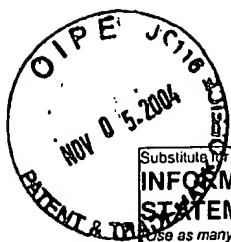
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
L.S.	US-2001/0009019 A1	07/19/2001	Armitage, Scott T.	710	64	02/28/2001
L.S.	US-2001/0031999 A1	10/18/2001	Carter, John , et al.	607	69	01/08/2001
L.S.	US-2001/0040873	11/15/2001	Nakagawa, Hideyuki , et al.	370	252	12/11/2000
L.S.	US-2001/0041602 A1	11/15/2001	Berger, H S., et al.	455	570	05/02/1997
L.S.	US-2002/0083235 A1	06/27/2002	Armitage, Scott T.	710	62	09/14/1998
L.S.	US-2002/0111745 A1	08/15/2002	Bye, Gordon J., et al.	702	19	03/29/2002
L.S.	US-2002/0168075 A1	11/14/2002	Hagen, Lawrence T., et al.	381	312	03/11/2002
L.S.	US-2003/0014566 A1	01/16/2003	Armitage, Scott T.	710	1	09/10/2002
L.S.	US-2004/0204921 A1	10/14/04	Bye, G. J.	702	189	10/31/2003
L.S.	US-4,188,667	02/12/1980	Graupe, Daniel , et al.	708	320	11/18/1977
L.S.	US-4,396,806	08/02/1983	Anderson, Jared A.	381	103	10/20/1980
L.S.	US-4,548,082	10/22/1985	Engbretson, A M., et al.	73	585	08/28/1984
L.S.	US-4,606,329	08/19/1986	Hough, Jack V.	128	1 R	06/17/1985
L.S.	US-4,617,429	10/14/1986	Bellafiore, Gaspare	179	107	02/04/1985
L.S.	US-4,628,907	12/16/1986	Epley, John M.	128	1.6	03/22/1984
L.S.	US-4,634,815	01/06/1987	Marquis, Thierry	387	68.4	02/19/1985
L.S.	US-4,636,876	01/13/1987	Schwartz, David M.	360	32	09/17/1984
L.S.	US-4,652,702	03/24/1987	Yoshii, Ken	381	151	02/01/1985
L.S.	US-4,657,106	04/14/1987	Hardt, Heinz	381	68.4	11/05/1985
L.S.	US-4,680,799	07/14/1987	Henneberger, Hans	381	68.6	06/06/1986
L.S.	US-4,682,248	07/21/1987	Schwartz, David M.	360	32	09/17/1985

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Attorney Docket No: 899.011US1

L.S.	US-4,689,820	08/25/1987	Kopke, Wolfgang , et al.	381	315	10/11/1983
L.S.	US-4,706,778	11/17/1987	Topholm, J.	181	135	10/20/1986
L.S.	US-4,712,245	12/08/1987	Lyregaard, Poul E.	381	68.6	01/24/1985
L.S.	US-4,735,759	04/05/1988	Bellafiore, Gaspare	264	221	06/09/1986
L.S.	US-4,755,889	07/05/1988	Schwartz, David M.	360	32	08/12/1986
L.S.	US-4,756,312	07/12/1988	Epley, John M.	128	420.5	10/16/1986
L.S.	US-4,760,778	11/17/1987	Simelunas, William J., et al.	181	135	10/20/1986
L.S.	US-4,763,752	08/16/1988	Haertl, Christof , et al.	181	130	05/12/1987
L.S.	US-4,776,322	10/11/1988	Hough, Jack V., et al.	128	1.6	08/18/1986
L.S.	US-4,800,982	01/31/1989	Carlson, Elmer V.	181	130	10/14/1987
L.S.	US-4,811,402	03/07/1989	Ward, Gary L.	381	68.6	11/19/1986
L.S.	US-4,815,138	03/21/1989	Dietelm, Beda	381	69.2	06/15/1987
L.S.	US-4,817,609	04/04/1989	Perkins, Rodney C., et al.	128	420.6	09/11/1987
L.S.	US-4,834,211	05/30/1989	Bibby, Kenneth , et al.	181	135	02/02/1988
L.S.	US-4,867,267	09/19/1989	Carlson, Elmer V.	181	130	01/03/1989
L.S.	US-4,869,339	09/26/1989	Barton, James I.	181	130	10/11/1988
L.S.	US-4,870,688	09/26/1989	Voroba, Barry , et al.	381	60	05/27/1986
L.S.	US-4,870,689	09/26/1989	Weiss, Erwin W.	381	68.6	03/31/1988
L.S.	US-4,879,750	11/08/1989	Nassler, Peter	381	68.6	12/11/1985
L.S.	US-4,880,076	11/14/1989	Ahlberg, Carl S., et al.	181	130	12/05/1986
L.S.	US-4,920,570	04/24/1990	West, Henry L., et al.	381	315	12/18/1987
L.S.	US-4,937,876	06/26/1990	Biermans, Jan	381	68.6	09/25/1989
L.S.	US-4,947,432	08/07/1993	Topholm, Jan	381	68.2	01/22/1986
L.S.	US-4,953,215	08/28/1990	Weiss, Hans-Joachim , et al.	381	68	10/05/1989
L.S.	US-4,961,230	10/02/1990	Rising, Rolf C.	381	69.2	05/10/1988
L.S.	US-4,962,537	10/09/1990	Basel, Rainer , et al.	381	68.6	09/16/1988
L.S.	US-4,966,160	10/30/1990	Birck, Jonathan D., et al.	128	746	10/02/1986
L.S.	US-4,972,487	11/20/1990	Mangold, Stephan E., et al.	381	315	05/16/1989
L.S.	US-4,972,488	11/20/1990	Weiss, Erwin W., et al.	381	68.6	06/12/1989
L.S.	US-4,972,492	11/29/1990	Tanaka, Masamichi , et al.	381	187	03/14/1989
L.S.	US-4,975,967	12/04/1990	Rasmussen, Steen B.	381	187	05/22/1989
L.S.	US-4,977,976	12/18/1990	Major, Miklos	181	130	09/27/1988
L.S.	US-5,002,151	03/26/1991	Oliveira, Robert J., et al.	181	130	10/04/1989

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Attorney Docket No: 899.011US1

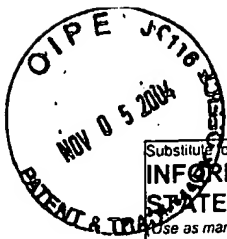
L.S.	US-5,003,607	03/26/1991	Reed, James S.	381	68.4	04/12/1989
L.S.	US-5,003,608	03/26/1991	Carlson, Jason L.	381	68.6	09/22/1989
L.S.	US-5,008,943	04/16/1991	Arndt, Horst, et al.	381	68.6	11/15/1989
L.S.	US-5,012,520	04/30/1991	Steeger, Gerhard	381	68	04/25/1989
L.S.	US-5,014,016	05/07/1991	Anderson, James R.	330	10	04/13/1989
L.S.	US-5,016,280	05/14/1991	Engebretson, A M., et al.	381	68	03/23/1988
L.S.	US-5,033,090	07/16/1991	Weinrich, Soren	381	68.4	09/04/1990
L.S.	US-5,044,373	09/03/1991	Northeved, Allan, et al.	128	746	01/24/1990
L.S.	US-5,046,580	09/10/1991	Barton, James I.	181	135	08/17/1990
L.S.	US-5,048,077	09/10/1991	Wells, Benjamin A., et al.	379	93.17	09/25/1988
L.S.	US-5,048,092	09/10/1991	Yamagishi, Makoto, et al.	381	187	12/04/1989
L.S.	US-5,068,902	11/26/1991	Ward, Gary L.	381	68.6	03/06/1989
L.S.	US-5,101,435	03/31/1992	Carlson, Elmer V.	381	68.6	11/08/1990
L.S.	US-5,111,419	05/05/1992	Morley Jr., Robert E., et al.	708	322	04/11/1988
L.S.	US-5,133,016	07/21/1992	Clark, Wallace	381	69.2	03/15/1991
L.S.	US-5,142,587	08/25/1992	Kobayashi, Yukio	381	187	06/14/1990
L.S.	US-5,146,051	09/08/1992	Hermann, Dietmar	181	130	07/16/1990
L.S.	US-5,166,659	11/24/1992	Navarro, Marvin R.	381	68.6	11/09/1990
L.S.	US-5,185,802	02/09/1993	Stanton, Mark F.	381	68.6	04/27/1992
L.S.	US-5,195,139	03/16/1993	Gauthier, Edouard A.	381	69	05/15/1991
L.S.	US-5,201,007	04/06/1993	Ward, Gary L., et al.	381	68.6	09/14/1989
L.S.	US-5,202,927	04/13/1993	Topholm, Jan	381	315	05/30/1991
L.S.	US-5,208,867	05/04/1993	Stites, III, George M.	381	169	04/05/1990
L.S.	US-5,220,612	06/15/1993	Tibbetts, George C., et al.	381	68	12/20/1991
L.S.	US-5,222,151	06/22/1993	Nagayoshi, Atsushi, et al.	381	187	09/06/1991
L.S.	US-5,225,836	07/06/1993	Morley Jr., Robert E., et al.	341	150	11/15/1991
L.S.	US-5,257,315	10/26/1993	Haertl, Christof, et al.	381	68.6	05/26/1992
L.S.	US-5,259,032	11/02/1993	Perkins, Rodney C., et al.	381	68	11/12/1991
L.S.	US-5,277,694	01/11/1994	Leysieffer, Hans, et al.	600	25	02/13/1992
L.S.	US-5,282,253	01/25/1994	Konomi, Masao	381	151	02/26/1991
L.S.	US-5,298,692	03/29/1994	Ikeda, Yasuo, et al.	181	135	11/04/1991
L.S.	US-5,303,305	04/12/1994	Raimo, Robert W., et al.	381	68	04/18/1986
L.S.	US-5,319,163	06/07/1994	Scott, Robert T.	181	130	10/30/1992

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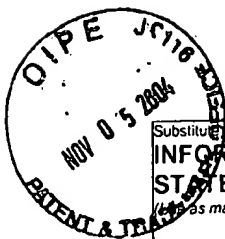
Sheet 4 of 12

Attorney Docket No: 899.011US1 **Technology Center 2600**

L.S.	US-5,321,757	06/14/1994	Woodfill, Jr., Ernest L.	381	68	05/20/1992
L.S.	US-5,327,500	07/05/1994	Campbell, Donald E.	381	68.6	12/21/1992
L.S.	US-5,338,287	08/16/1994	Miller, Gale W., et al.	600	25	12/23/1991
L.S.	US-5,345,509	09/06/1994	Hofer, Alan, et al.	381	68.6	08/04/1992
L.S.	US-5,357,251	10/18/1994	Morley Jr., Robert E., et al.	341	172	04/30/1993
L.S.	US-5,357,576	10/18/1994	Arndt, Horst	381	68.6	08/27/1993
L.S.	US-5,363,444	11/01/1994	Norris, Elwood G.	379	430	01/18/1994
L.S.	US-5,365,593	11/15/1994	Greenwood, Jean B., et al.	381	69	03/19/1993
L.S.	US-5,373,555	12/01/1994	Norris, Elwood G., et al.	379	430	04/02/1993
L.S.	US-5,381,484	01/10/1995	Claes, Rudi A., et al.	381	68.6	10/13/1992
L.S.	US-5,395,168	03/07/1995	Leenen, Joseph R.	381	68.6	05/27/1992
L.S.	US-5,402,496	03/28/1995	Soli, Sigfrid D., et al.	381	94	07/13/1992
L.S.	US-5,404,407	04/04/1995	Weiss, Hans-Joachim J.	381	68	06/29/1994
L.S.	US-5,406,619	04/11/1995	Akhteruzzaman, et al.	379	93.02	03/31/1994
L.S.	US-5,416,847	05/16/1995	Boze, Steven E.	381	94.3	02/12/1993
L.S.	US-5,420,930	05/30/1995	Shugart, III, M W.	381	68.6	03/03/1994
L.S.	US-5,425,104	06/13/1995	Shennib, Adnan A.	381	68	08/17/1994
L.S.	US-5,448,637	09/05/1995	Yamaguchi, Noboru, et al.	379	430	03/30/1995
L.S.	US-5,475,759	12/12/1995	Engebretson, A M.	381	68.2	05/10/1993
L.S.	US-5,487,161	01/23/1996	Koenck, Steven E., et al.	442	115	11/25/1992
L.S.	US-5,500,901	03/19/1996	Geraci, Michael P., et al.	381	68.2	08/09/1994
L.S.	US-5,515,424	05/07/1996	Kenney, Brian	379	93.22	12/13/1993
L.S.	US-5,515,443	05/07/1996	Meyer, Wolfram	381	314	03/28/1994
L.S.	US-5,530,763	06/25/1996	Aebi, Walter, et al.	381	69	06/10/1994
L.S.	US-5,531,787	07/02/1996	Lesinski, S G., et al.	623	10	01/25/1993
L.S.	US-5,533,029	07/02/1996	Gardner, Steven H.	370	329	06/05/1995
L.S.	US-5,535,282	07/09/1996	Luca, Racca	381	68.6	05/22/1995
L.S.	US-5,544,222	08/06/1996	Robinson, M. T., et al.	379	58	11/12/1993
L.S.	US-5,559,501	09/24/1996	Barzegar, Farhad, et al.	340	825	08/12/1994
L.S.	US-5,572,594	11/05/1996	Devoe, Lambert, et al.	381	68.6	09/27/1994
L.S.	US-5,574,654	11/12/1996	Bingham, Richard P., et al.	364	487	02/24/1994

EXAMINER **LUN-SEE CAO**

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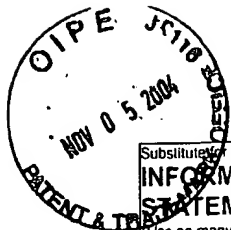
L.S.	US-5,590,373	12/31/1996	Whitley, Wayne P., et al.	395	828	07/25/1994
L.S.	US-5,602,925	02/11/1997	Killion, Mead C.	381	312	01/31/1995
L.S.	US-5,603,096	02/11/1997	Gilhousen, Klein S., et al.	455	69	07/11/1994
L.S.	US-5,606,621	02/25/1997	Reiter, James J., et al.	381	68.6	06/14/1995
L.S.	US-5,640,490	06/17/1997	Hansen, C H., et al.	704	254	11/14/1994
L.S.	US-5,645,074	07/08/1997	Shennib, Adnan, et al.	128	746	08/17/1994
L.S.	US-5,666,125	09/09/1997	Luxon, Norval N., et al.	343	702	06/08/1995
L.S.	US-5,677,948	10/14/1997	Meister, Pierre-Andre	379	142.01	08/09/1995
L.S.	US-4,961,230 B1	12/23/1997	Rising, R. C.	381	69.2	05/10/1988
L.S.	US-5,708,720	01/13/1998	Meyer, Wolfram	381	322	10/28/1996
L.S.	US-5,717,771	02/10/1998	Sauer, Joseph, et al.	381	68.6	03/01/1996
L.S.	US-5,717,818	02/10/1998	Nejime, Yoshito, et al.	704	211	09/09/1994
L.S.	US-5,737,706	04/07/1998	Seazholtz, John W., et al.	455	466	08/03/1995
L.S.	US-5,738,633	04/14/1998	Christiansen, Christian	600	559	06/06/1996
L.S.	US-5,740,165	04/14/1998	Vannucci, Giovanni	370	330	02/29/1996
L.S.	US-4,396,806 B2	06/02/1998	Anderson, J. A.	381	103	10/20/1980
L.S.	US-5,785,661	07/28/1998	Shennib, A.	600	559	08/17/1994
L.S.	US-5,794,201	08/11/1998	Nejime, Yoshito, et al.	704	267	06/05/1995
L.S.	US-5,809,017	09/15/1998	Smith, David A., et al.	370	318	12/19/1995
L.S.	US-5,812,936	09/22/1998	DeMont, Jason P.	455	63.1	09/19/1995
L.S.	US-5,812,938	09/22/1998	Gilhousen, Klein S., et al.	455	69	09/19/1996
L.S.	US-5,814,095	09/29/1998	Muller, Gerd, et al.	607	57	03/13/1997
L.S.	US-5,819,162	10/06/1998	Spann, Charles L., et al.	455	575.5	07/31/1996
L.S.	US-5,825,894	10/20/1998	Shennib, Adnan	381	60	12/20/1995
L.S.	US-5,827,179	10/27/1998	Lichter, P. A., et al.	600	300	02/28/1997
L.S.	US-5,842,115	11/24/1998	Dent, Paul W.	455	73	01/25/1996
L.S.	US-5,845,251	12/01/1998	Case, Eliot M.	704	500	12/20/1996
L.S.	US-5,864,813	01/26/1999	Case, Eliot M.	704	500	12/20/1996
L.S.	US-5,864,820	01/26/1999	Case, Eliot M.	704	278	12/20/1996
L.S.	US-5,870,481	02/09/1999	Dymond, Robin N., et al.	381	60	09/25/1996

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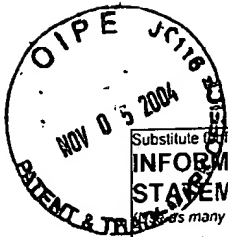
Sheet 6 of 12

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L.S.	US-5,883,927	03/16/1999	Madsen, James S., et al.	375	296	07/31/1996
L.S.	US-5,884,260	03/16/1999	Leonhard, Frank U.	704	254	12/12/1995
L.S.	US-5,909,497	06/01/1999	Alexandrescu, Eugene	381	312	10/10/1996
L.S.	US-4,425,481 B2	06/08/1999	Mansgold, S., et al.	381	317	04/14/1982
L.S.	US-5,915,031	06/22/1999	Hanright, William L.	381	323	09/17/1996
L.S.	US-5,916,174	06/29/1999	Dolphin, W. F.	600	559	02/10/1997
L.S.	US-5,917,812	06/29/1999	Antonio, Franklin P., et al.	370	337	04/16/1996
L.S.	US-5,923,764	07/13/1999	Shennib, Adnan	381	60	12/18/1996
L.S.	US-5,926,500	07/20/1999	Odenwalder, Joseph P.	375	144	06/07/1996
L.S.	US-5,930,230	07/27/1999	Odenwalder, Joseph P., et al.	370	208	05/28/1996
L.S.	US-5,956,330	09/21/1999	Kerns, Robert Q.	370	336	03/31/1997
L.S.	US-5,960,346	09/28/1999	Holshouser, Howard E.	455	436	04/03/1997
L.S.	US-6,002,776	12/14/1999	Bhadkamkar, Neal A., et al.	381	66	09/18/1995
L.S.	US-6,009,311	12/28/1999	Killion, Mead C., et al.	455	63.1	02/21/1996
L.S.	US-6,016,115	01/18/2000	Heubi, Alexandre	341	161	02/27/1998
L.S.	US-6,021,207	02/01/2000	Puthuff, Steven H., et al.	381	330	04/03/1997
L.S.	US-6,035,050	03/07/2000	Weinfurter, Oliver, et al.	381	313	06/17/1997
L.S.	US-6,041,046	03/21/2000	Scott, Logan, et al.	370	319	07/14/1995
L.S.	US-6,048,305	04/11/2000	Bauman, Natan, et al.	600	25	08/07/1998
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Application Number	09/492,913
Filing Date	January 20, 2000
First Named Inventor	Eaton, Anthony
Group Art Unit	2643
Examiner Name	Chang, Vivian

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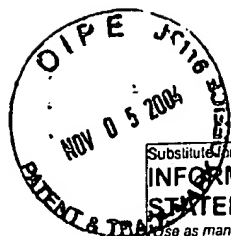
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Group Art Unit	2643
Examiner Name	Chang, Vivian

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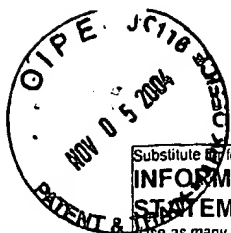
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Sheet 10 of 12

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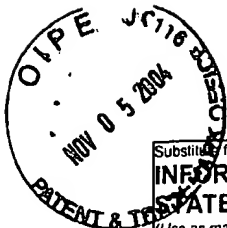
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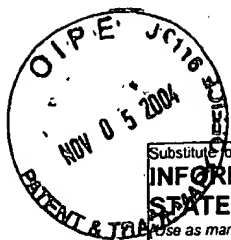
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PATENT

41 2643 #

S/N 09/492,913

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony M. Eaton et al.
Serial No.: 09/492,913
Filed: January 20, 2000
Title: HEARING AID SYSTEMS

Examiner: Vivian Chang
Group Art Unit: 2643
Docket: 899.011US1

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
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P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

11/05/2004 HBLANCO 00000006 09492913

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180.00 DP

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

ANTHONY M. EATON ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 371-2157

Date 3 November 2004 By David R. Cochran
David R. Cochran
Reg. No. 46,632

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 5th day of November, 2004.

JAMES KANYOSIK
Name

James Kanyosik
Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony M. Eaton et al.
Title: HEARING AID SYSTEMS

Docket No.: 899.011US1
Filed: January 20, 2000
Examiner: Vivian Chang



Serial No.: 09/492,913
Due Date: N/A
Group Art Unit: 2643

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MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ A Communication Concerning Related Applications (2 pgs.).
- ☒ A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (12 pgs.), and copies of 323 cited documents.
- ☒ A check in the amount of \$180.00 to cover the fee for consideration of Information Disclosure Statement under 97(c).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer Number 21186

By: David R. Cochran
Atty: David R. Cochran
Reg. No. 46,632

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 31st day of November, 2004.

JAMES KANYUSIK
Name

James Kanyusik
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)



Serial No. 09/492,913

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 09/492,913
Filed: January 20, 2000
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Examiner: Vivian Chang
Group Art Unit: 2643
Docket: 899.011US1

COMMUNICATION CONCERNING RELATED APPLICATIONS

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P.O. Box 1450
Alexandria, VA 22313-1450

Technology Center 2600

Applicants would like to bring to the Examiner's attention the following related applications in the above-identified patent application:

<u>Serial/Patent No.</u>	<u>Filing Date</u>	<u>Attorney Docket</u>	<u>Title</u>
09/152416 6449662	September 14, 1998	1346.010US1	SYSTEM FOR PROGRAMMING HEARING AIDS
09/795829 2001/0009019 A1	February 28, 2001	1346.010US2	SYSTEM FOR PROGRAMMING HEARING AIDS
10/241764 2003/0014566 A1	September 10, 2002	1346.010US3	SYSTEM FOR PROGRAMMING HEARING AIDS
10/096335 2002/0168075 A1	March 11, 2002	1346.018US2	PORTABLE SYSTEM FOR PROGRAMMING HEARING AIDS
10/842246	May 10, 2004	1346.037US1	PORTABLE SYSTEM FOR PROGRAMMING HEARING AIDS


10/698333 October 31, 1346.009US3 PORTABLE HEARING-RELATED
2004/0204921 2003 ANALYSIS SYSTEM
A1

Respectfully submitted,

ANTHONY M. EATON ET AL.

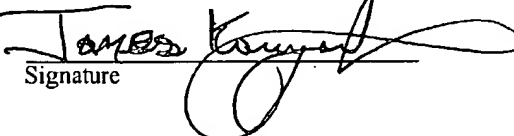
By Applicants' Representatives,

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Minneapolis, MN 55402
(612) 371-2157

Date 3 November 2004 By 
David R. Cochran
Reg. No. 46,632

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 3RD day of November, 2004.

JAMES KAUSIK
Name


Signature